

# KTMB5 | Multi-range cable grommets for KEL systems

for cable diameters 4 - 29 mm / IP54 / UL Type 12



Cable grommets KTMB5 are used to route pre-terminated cables with the following cable entry components:

- [KEL cable entry frames](#)
- [KVT split cable glands](#)

The innovative membrane enables the routing of cables with diameters that can vary up to 3 mm.

Utilising the KTMB5, cables with cable diameters from 4 to 29 mm can be routed.

The innovative wave cut and the flexible sealing lips make it possible to seal the cable with IP54 / UL Type 12.

[ST-B Plugs](#) can be used for sealing the grommets if cables have been removed.

IP54

UL TYPE  
12

Made in  
Germany

HL3  
EN 45545-2

ECOLAB  
certified

UV  
ISO 4892-2A

RoHS  
compliant

REACH  
COMPLIANCE

UL  
US

## Specifications

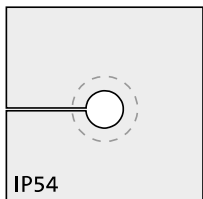
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

## Advantages & benefits

- Routing of cables with and without connectors
- Only 12 grommets cover a clamping range from 4 to 29 mm
- Innovative wave cut for a better sealing
- Innovative membrane for high flexibility

## Product types & sizes

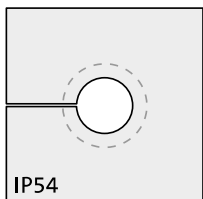
### KTMB5 4-7



Part No.	<b>41380</b>
EAN	<b>4251269324987</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>1</b>
Colour	<b>grey (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

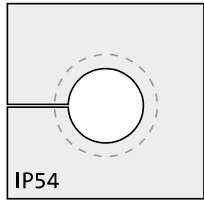
Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>1 x 4 - 7 mm</b>

### KTMB5 6-9



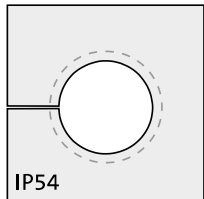
Part No.	<b>41381</b>
EAN	<b>4251269324994</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>1</b>
Colour	<b>grey (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>1 x 6 - 9 mm</b>

**KTMB5 8-11**

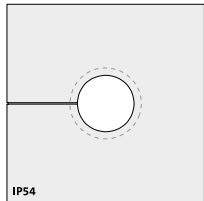
Part No. **41382**  
 EAN **4251269325007**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 8 - 11 mm**

**KTMB5 10-12**

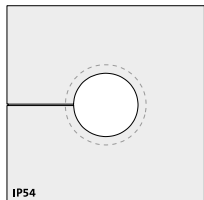
Part No. **41383**  
 EAN **4251269325014**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 10 - 12 mm**

**KTMB5 12-15**

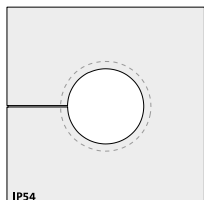
Part No. **41384**  
 EAN **4251269325021**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 12 - 15 mm**

**KTMB5 14-17**

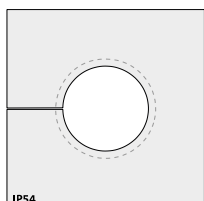
Part No. **41385**  
 EAN **4251269325038**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 14 - 17 mm**

**KTMB5 16-19**

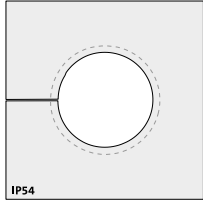
Part No. **41386**  
 EAN **4251269325045**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 16 - 19 mm**

**KTMB5 18-21**

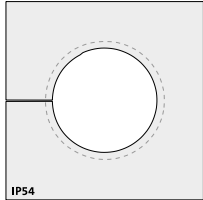
Part No. **41387**  
 EAN **4251269325052**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 18 - 21 mm**

**KTMB5 20-23**

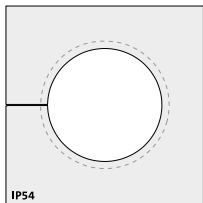
Part No. **41388**  
 EAN **4251269325069**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 20 - 23 mm**

**KTMB5 22-25**

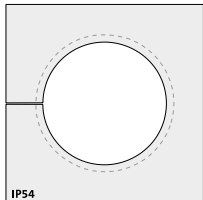
Part No. **41389**  
 EAN **4251269325076**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 22 - 25 mm**

**KTMB5 24-27**

Part No. **41390**  
 EAN **4251269325083**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 24 - 27 mm**

**KTMB5 26-29**

Part No. **41391**  
 EAN **4251269325090**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 26 - 29 mm**